



Docket No.: 205645US20

**OBLON**  
**SPIVAK**  
**McCLELLAND**  
**MAIER**  
**&**  
**NEUSTADT**  
P.C.

ATTORNEYS AT LAW

#9

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

RE: Application Serial No.: 09/824,735  
Applicants: Jian-Kang ZHU, et al.  
Filing Date: April 4, 2001  
For: PROTEINS AND DNA RELATED TO SALT  
TOLERANCE IN PLANTS  
Group Art Unit: 1638  
Examiner: BAUM

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SIR:

Attached hereto for filing are the following papers:

**Response to Restriction Requirement (3 pp.)**

Our check in the amount of \$0.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

Eckhard H. Kuesters  
Attorney of Record  
Registration No. 28,870

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22850

(703) 413-3000 (phone)  
(703) 413-2220 (fax)

Vincent K. Shier, Ph.D.  
Registration No. 50,552

DOCKET NO.: 205645US20



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF:

Jian-Kang ZHU, et al.

: GROUP ART UNIT: 1638

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SERIAL NO.: 09/824,735

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FILED: APRIL 4, 2001

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TECH CENTER 1600/2900

FOR: PROTEINS AND DNA RELATED TO SALT TOLERANCE IN PLANTS

RESPONSE TO RESTRICTION REQUIREMENT

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

SIR:

Responsive to the Official Action dated August 6, 2002, Applicants elect, with  
traverse, Group I, Claims 1-22 and 32-35, for further prosecution.

REMARKS

The Office has required restriction in the present application as follows:

Group I: Claims 1-22 and 32-35, drawn to an isolated polynucleotide of SEQ ID NO: 1 encoding a polypeptide of SEQ ID NO: 2, operably linked to a promoter, a vector comprising said sequences, a host cell, a plant cell, a transgenic plant, a method of making a transgenic plant and a method of increasing the salt tolerance of a plant;

Group II: Claims 23-25, drawn to a process of screening for a polynucleotide;

Group III: Claims 26 and 28, drawn to a process for detecting a nucleic acid using a probe or primer comprising at least 15 consecutive nucleotides;

Group IV: Claims 27 and 29, drawn to a method of producing a nucleic acid using PCR;

Group V: Claims 30-31, drawn to a method of making a SOS2 protein;

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